

**EFFECT OF BIOCOMPOSTED COCOA SHELL AND JACK FRUIT
PEEL WASTE ON CERTAIN CROP PLANTS
AND SOIL FERTILITY**

By

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RECOMMENDATION AND FUTURE ASPECTS

- ❖ The use of biocomposted agroindustrial waste could be a better option to maintain organic nutrition of test crop plants.
- ❖ It is conceivable to research the long-term impacts of adding jackfruit and cocoa peels to different soils and agricultural systems, together with a variety of microbial consortiums.
- ❖ In the future, organic liquid fertiliser will likely be another excellent strategy. Therefore, it is important to continue looking into the idea of employing cocoa shell and jackfruit peel waste as organic liquid substitutes in soil with higher organic nutrition for crops.
- ❖ Similar research should be done on other crops and medicinal plants that small-holder farmers and households want to cultivate on terraces.
- ❖ Agroindustrial waste that has biodegraded and plants that have been cultivated organically must be made available to the farming community to aware of their value and potential.
- ❖ Nowadays, it is exceedingly challenging to get high-quality soil for plant growing in pots or containers. The most efficient way to solve these issues is by adding biocompost to the soil.
- ❖ The nutritional content and productivity of vegetable crops, medicinal plants, and garden plants can all be increased by using biocomposted cocoa shell and jack fruit peel.